

NIZHNEKAMSKNEFTEKHIM PP 1500J (T30G) Propylene Homopolymer

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

Product obtained by polymerization of propylene in presence of complex metalorganic catalysts. It incorporates increased long-term thermal stability, thermal-oxidative degradation resistance when PP is produced, processed and PP-made articles are exploited. Information provided by manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_NIZHNEKAMSKNEFTEKHIM-PP-1500J-T30G-Propylene-Homopolymer.php

| Physical Properties | Metric | English | Comments |
|---------------------|------------------------------------------------------------|------------------------------------------------------------|--------------|
| Melt Flow | 2.4 - 3.7 g/10 min @Load 2.16 kg, Temperature 230 °C | 2.4 - 3.7 g/10 min @Load 4.76 lb, Temperature 446 °F | ASTM D1238/L |

| Mechanical Properties | Metric | English | Comments |
|-------------------------|-------------|-------------|-----------|
| Tensile Strength, Yield | >= 34.0 MPa | >= 4930 psi | ASTM D638 |
| Elongation at Yield | >= 10 % | >= 10 % | ASTM D638 |
| Flexural Modulus | >= 1.40 GPa | >= 203 ksi | ASTM D790 |

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China